

PAVEMENT MARKING ESTIMATE GUIDE

3. Reduced size for 50' wide runways. SOLID markings required.

97 Sq. Ft. x 4 = 388 Sq. Ft./displaced threshold.

4. Reduced size for 40' wide runways. SOLID markings required.

54-1/4 Sq. Ft. x 4 = 217 Sq. Ft./displaced threshold.

B. ARROWS (1 per 200' of displaced threshold)

1. ARROWHEADS (3' wide stripes)

No. of full arrowheads x 218 = Area (Sq. Ft.)

2. ARROWSHAFTS (3' wide stripe)

No. of full arrowshafts x 240 = Area (Sq. Ft.)

3. PARTIAL ARROWHEAD*

<u>Remainder**</u>	<u>Area</u> <u>(Sq. Ft.)</u>	<u>Remainder**</u>	<u>Area</u> <u>(Sq. Ft.)</u>
Less than 85'	0	105'	97
85'	4	110'	127
90'	17	115'	157
95'	38	120'	188
100'	66	125'	218 (Full Arrowhead)

218 Sq. Ft. x 4 = 872 Sq. Ft./displaced threshold

4. PARTIAL ARROWSHAFT*

3' Width x Remainder ** Exceeding 120' = Area (Sq. Ft.)

*Partial arrows are required when length of displaced threshold exceeds even 200' increments.

**Remainder is determined by subtracting 110 feet from the length of the displacement, then subtracting even 200 foot increments with the amount left over being the remainder.

C. BLAST PAD/UNUSABLE PAVEMENT CHEVERONS. (1 per 100 feet of pavement not available for takeoff or landing.)